

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	44251	((voice-coil (voice near2 coil) voicecoil coil) near2 motor) VCM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L9	306635	ADC (((analog near digital) (analog-digital) (analog-to-digital) ("A" near "D"))) near converter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L10	554	L8 with L9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L11	10534305	sens\$3 detect\$3 determin\$3 calculat\$3 deriv\$3 estimat\$4 judg\$3 reciev\$3 generat\$3 measur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L12	6036296	previous\$3 former\$3 prior\$3 initial\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L13	7808691	position\$3 location\$3 locat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L14	2472137	actuator\$1 transducer head	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L15	8991	L11 with L12 with L13 with L14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:35
L16	94	L15 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26

## EAST Search History

L17	7933	(Bemf bemv beme (back near (emf emv eme electromotive (electro adj motive) electro-motive)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:26
L18	18	L17 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:34
L35	2494431	8 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:34
L36	9032	L11 with L12 with L13 with 35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:38
L37	1273921	((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:37
L38	33	36 same 17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 12:38
L39	24	38 and 37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 13:28
L40	56360	11 near3 13 near4 35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 13:31
L41	49	(8 and 11 and 14 and 17).clm.	US-PGPUB	OR	ON	2006/07/24 13:33
L42	0	"360"".""75".ccls.	US-PGPUB; USPAT	OR	ON	2006/07/24 13:34
L43	2515	360/75.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/24 13:35
L44	72	360/78.01.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/24 13:35

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L45	810	360/78.04.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/24 13:36
L46	144	360/78.11.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/24 13:36